## LCFS BIOFUEL PRODUCER REGISTRATION (Complete)

FACILITY NAME	FACILITY ADDRESS	COMPANY	FACILITY ID	CARBON INTENSITY (CI) VALUE	FUEL PATHWAY DESCRIPTION	PHYSICAL PATHWAY CODE	PHYSICAL PATHWAY DESCRIPTION	
ABE Fairmont,	1214 Road G Fairmont, Nebraska	4094	70103	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.	
LLC	68354-3054	4094	70103	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHTUZ	to CA	
ABE South	38469 133rd Street Aberdeen, South	4004	70104	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.	
Dakota, LLC	Dakota 57401	4094	70104	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	FHTUZ	to CA	
Abengoa Bioenergy Corporation – Colwich	523 East Union Avenue Colwich, Kansas 67030	4776	70059	85.81	Sorghum Ethanol: Midwest; Dry Mill, Wet DGS, 100% NG	PHY02	By rail from U.S. to CA	
Abengoa Bioenergy Corporation - Portales	1827 Industrial Drive Portales, NM 88130	4776	70100	85.81	Sorghum Ethanol: Midwest; Dry Mill, Wet DGS, 100% NG	PHY02	By rail from U.S. to CA	
Abengoa Bioenergy	1414 Road O	4776	70099	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.	
Corporation - York		4776	70099	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHTUZ	to CA	
Abengoa Bioenergy of	35955 Navaho Road, Ravenna,	4097	70098	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	DHV03	By rail from U.S.	
Nebraska	Nebraska 68869	4097	70030	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	to CA	

Agri-Energy LLC	502 S.Walnut Ave. Luverne, Minnesota 56156	4824	70086	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
				91.00	2B Application*: Midwest; Dry Mill; No grid electricity use; Coal use not to exceed 63% of fuel use (by energy); Coal carbon content not to exceed 48%; Plant energy use not to exceed a value the applicant classifies as confidential		
Archer Daniels Midland Company - CLM Dry	3000 E. 8th Street Columbus, NE 68601	4888	70355	89.09	2B Application*: Midwest; Dry Mill; No grid electricity use; Biomass must be at least 5% of the fuel use (by energy); Coal use not to exceed 58% of fuel use (by energy); Coal carbon content not to exceed 48%; Plant energy use not to exceed a value the applicant classifies as confidential	PHY02	By rail from U.S. to CA

87.17	2B Application*: Midwest; Dry Mill; Plant energy use not to exceed a value the applicant classifies as confidential; No grid electricity use; Biomass must be at least 10% of the fuel use (by energy); Coal use not to exceed 52% of fuel use (by energy); Coal carbon content not to exceed 48%	
85.25	2B Application*: Midwest; Dry Mill; Plant energy use not to exceed a value the applicant classifies as confidential; No grid electricity use; Biomass must be at least 15% of the fuel use (by energy); Coal use not to exceed 46% of fuel use (by energy); Coal carbon content not to exceed 48%	

90.11	2B Application*: Midwest; Dry Mill; Plant energy use not to exceed a value the applicant classifies as confidential; No grid electricity use; Coal use not to exceed 68% of fuel use (by energy); Coal carbon content not to exceed 48%	
88.16	2B Application*: Midwest; Dry Mill; No grid electricity use; Biomass must be at least 5% of the fuel use (by energy); Coal use not to exceed 62% of fuel use (by energy); Coal carbon content not to exceed 48%; Plant energy use not to exceed a value the applicant classifies as confidential	

				86.22	2B Application*: Midwest; Dry Mill; No grid electricity use; Biomass must be at least 10% of the fuel use (by energy); Coal use not to exceed 56% of fuel use (by energy); Coal carbon content not to exceed 48%; Plant energy use not to exceed a value the applicant classifies as confidential		
				84.27	2B Application*: Midwest; Dry Mill; No grid electricity use; Biomass must be at least 15% of the fuel use (by energy); Coal use not to exceed 50% of fuel use (by energy); Coal carbon content not to exceed 48%; Plant energy use not to exceed a value the applicant classifies as confidential		
Arkalon Ethanol 8664 Road P, PO Box 1007, Liberal, KS 67901			700.47	80.17	2B Application*: Midwest dry mill, wet DGS corn ethanol, NG, cogeneration	PHY02	By rail from U.S.
	5715	70247 -	76.22	2B Application*: Midwest dry mill, wet DGS sorghum ethanol, NG, cogeneration	FIIIOZ	to CA	

Aventine Nebraska Energy	1205 S. 0 Road, Aurora, Nebraska 68818	4729	70018	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Biofuel Energy- Pioneer Trail	7874 South 140th Road	5718	70249	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.
Energy	Wood River, NE 68883	57 16		98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	FIIIUZ	to CA
Blue Sky Biofuels	851 49th Avenue, Oakland, California 94601	4881	82800	11.76	Biodiesel - Conversion of waste oils (Used Cooking Oil) to biodiesel (fatty acid methyl esters -FAME) where "cooking" is not required	PHY01	Fuel produced in CA
Bonanza BioEnergy,	2810 E US HWY 50, Garden City, KS 67846	n City, KS 4054	70117	76.75	2B Application*: Midwest dry mill, wet DGS corn ethanol, NG, cogeneration	PHY02	By rail from U.S. to CA
LLC				73.39	2B Application*: Midwest dry mill, wet DGS sorghum ethanol, NG, cogeneration		
Bridgeport Ethanol	10106 S. Railroad Ave, Bridgeport, Nebraska 69336	5934	70217	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Calgren Renewable Fuels, LLC (Pixley Ethanol, LLC)	11704 Road 120 P.O. Box "E" Pixley, CA 93256	7354	70317	80.70	Corn Ethanol - California; Dry Mill; Wet DGS; NG	PHY01	Fuel produced in CA
Cargill Biodiesel	602 Industrial Rd, Iowa Falls, IA 50126	3683	82869	83.25	Biodiesel - Pathways for conversion of Midwest soybeans to biodiesel (fatty acid methyl esters -FAME)	PHY02	By rail from U.S. to CA

Cargill Biodiesel (Paseo Cargill Energy, LLC)	2334 Rochester Avenue Kansas City, MO 64120	5763	83185	83.25	Biodiesel - Pathways for conversion of Midwest soybeans to biodiesel (fatty acid methyl esters -FAME)	PHY02	By rail from U.S. to CA
Chippewa Valley Ethanol	270 20th St. NW,	4804	70078	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Company (CVEC)	Benson, MN 56215	4004	70070	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	111102	
			5 82728	15.84	Biodiesel - Conversion of waste oils (Used Cooking Oil) to biodiesel (fatty acid methyl esters -FAME) where "cooking" is required		Fuel produced in CA
Community Fuels Port of Stockton (American	809 C Snedeker Ave, Stockton, CA	4935		11.76	Biodiesel - Conversion of waste oils (Used Cooking Oil) to biodiesel (fatty acid methyl esters -FAME) where "cooking" is not required	PHY01	
Biodiesel Inc.)	95203			83.25	Biodiesel - Pathways for conversion of Midwest soybeans to biodiesel (fatty acid methyl esters -FAME)		
				62.99 <sup>1</sup>	Biodiesel - Pathways for conversion of North American Canola to biodiesel (fatty acid methyl esters -FAME)		

<sup>&</sup>lt;sup>1</sup> This CI value includes the U.S. EPA Renewal Fuel Standards 2 (RFS2) international land use change mean value of 31 gCO2e/MJ, and the overall CI value may be changed after ARB completes the canola-to-biodiesel land use change analysis, at which point the affected fuel providers may make the change, or optionally, continue using the U.S. EPA value for a period of up to six months following the date of the completion of ARB canola-to-biodiesel land use change analysis.

Corn, LP	1303 Hwy 3 East, Goldfield, Iowa 50542	5065	70145	120.99	Corn Ethanol - Midwest; Wet Mill, 100% coal	PHY02	By rail from U.S. to CA
Cornhusker Energy	1111 East Industry Drive, PO Box 814,	7365	70241	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.
Lexington, LLC	Lexington, NE 68850	. 000		98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	111102	to CA
Dakota Ethanol	46269 SD Highway 34	4810	70083	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Wentworth, South Dakota 57075	Wentworth, South Dakota 57075	4010	70003	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	F11102	
DENCO II, LLC Road 22	227 South County	3818	70092	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA  By rail from U.S. to CA
	Morris, MN 56267	3010	70082	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHTUZ	
E Energy Adams,	13238 E Aspen Rd. Adams, NE 68301	4831	70093	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	
LLC				98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	111102	
Elkhorn Valley Ethanol LLC (Louis Dreyfus Commodities)	3002 N Victory Rd. Norfolk, Nebraska 68701	3874	70095	87.16	2A Application: Midwest; Dry Mill; 15% Dry DGS, 85% Partially Dry DGS; NG (Plant energy use not to exceed a value the applicant classifies as confidential)	PHY02	By rail from U.S. to CA
				90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG		
				98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG		
Front Range Energy	31375 Great Western Drive, Windsor, Colorado 80550	4758	70058	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA

Glacial Lakes- Aberdeen Energy (Mina)	13435 370th Avenue, Mina, SD 57451	4764	70299	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
Glacial Lakes- Watertown	301 20th Avenue SE, Watertown, South Dakota 57201	4764	70064	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
Golden Grain	1822 43rd Street SW	4829	70691	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Energy	Mason City, Iowa 50401	4629	70091	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHTUZ	
Hankinson Renewable Energy LLC (Murphy Oil)	9230 County Rd 1 Hankinson, ND 58041	5051	70288	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
Hawkeye Renewables Iowa Falls, IA	21050 - 140th Street, Iowa Falls, Iowa 50441	5131	70628	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
Heartland Corn	53331 State Hwy. 19, P.O. Box A Winthrop, MN 55396	4827	70089	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
Heron Lake BioEnergy	91246 390th Avenue Heron Lake, MN 56137-3175	4015	70097	120.99	Corn Ethanol - Midwest; Wet Mill, 100% coal	PHY02	By rail from U.S. to CA
Husker AG LLC	54048 Hwy 20, Plainview, Nebraska 68769	5078	70151	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA

	86600 Avenue 54, Coachella, California 92236	9871	81066	15.84	Biodiesel - Conversion of waste oils (Used Cooking Oil) to biodiesel (fatty acid methyl esters -FAME) where "cooking" is required		
Imperial Western Products				11.76	Biodiesel - Conversion of waste oils (Used Cooking Oil) to biodiesel (fatty acid methyl esters -FAME) where "cooking" is not required	PHY01	Fuel produced in CA
				83.25	Biodiesel - Pathways for conversion of Midwest soybeans to biodiesel (fatty acid methyl esters -FAME)		
Kaapa Ethanol	8450 Kaapa Lane, Minden, Nebraska 68959	4805	70079	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
				90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG		By rail from U.S. to CA
	4020 A 0			98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG		
Kansas Ethanol, LLC	1630 Avenue Q Lyons, Kansas 67554	5810	70279	85.81	Sorghum Ethanol: Midwest; Dry Mill, Wet DGS, 100% NG	PHY02	
				96.24	Sorghum Ethanol: Midwest; Dry Mill, Dry DGS, 100% NG		
Kern Oil & Refining Co.	7724 East Panama Ln. Bakersfield, CA 93307	5038	80105	19.65	Renewable Diesel - Conversion of tallow to renewable diesel using lower energy use for rendering	PHY01	Fuel produced in CA

	1		,				
Louis Dreyfus Commodities Grand Junction LLC	1149 U Avenue Grand Junction, Iowa 50107	3874	70139	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
Mid America Agri Products/ Wheatland LLC	76080 Road 338 Madrid, NE 69150	5095	70153	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Mid Missouri	15311 N. Saline 65 Hwy	4807	70081	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Energy Malta Bend, Missouri 65339	*	4007	70081	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHT02	
Midwest Renewable Energy	27532 West Hwy 30 Sutherland, NE 69165	5412	70160	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Nedak Ethanol LLC	87590 Hillcrest Road, Atkinson, Nebraska 68713	7355	70318	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
New Leaf Biofuel, LLC	2285 Newton Ave. San Diego, CA 92113	7768	83541	11.76	Biodiesel - Conversion of waste oils (Used Cooking Oil) to biodiesel (fatty acid methyl esters -FAME) where "cooking" is not required	PHY01	Fuel produced in CA
NuGen Energy,	27283 447th Ave P.O. Box 238	3332	70195	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.
LLC	Marion, SD 57043	333 <u>Z</u>	70190	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	FITTUZ	to CA
Otter Tail Ag	24096 170th Avenue	4062	70110	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.
Enterprises, LLC <sup>1</sup>	Fergus Falls, Minnesota 56537			98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	FIIIUZ	to CA

<sup>&</sup>lt;sup>1</sup> Green Plains acquired this facility on March 24, 2011.

Pacific Ethanol Madera	31470 Avenue 12, Madera, CA 93638	3697	70061	80.70	Corn Ethanol - California; Dry Mill; Wet DGS; NG	PHY01	Fuel produced in CA
Pacific Ethanol Magic Valley, LLC	2600 Washington Ave Burley, ID 83318	3697	70291	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Pacific Ethanol Stockton	3028 Navy Drive, Stockton, CA 95206	3697	70319	80.70	Corn Ethanol - California; Dry Mill; Wet DGS; NG	PHY01	Fuel produced in CA
Plainview	2698 East Highway	4745	70000	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.
BioEnergy, LLC (White Energy)	70, Plainview, TX 79072	4745	70039	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHYU2	to CA
	4970 260th Street,			79.80	2A Application*: Dry Mill; Wet DGS; Raw starch hydrolysis/ combined heat and power; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	- PHY02	By rail from U.S. to CA
POET-Ashton	Ashton, Iowa 51232	4782	70032	88.50	2A Application*: Dry Mill; Dry DGS; Raw starch hydrolysis/ combined heat and power; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential		
POET Biorefining- Big Stone City	48416 144th Street, Big Stone City, SD 57216	4736	70025	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA

POET Biorefining- Bingham Lake	40212 -510th Avenue, Bingham Lake, Minnesota 56118	4780	70026	90.10 98.40	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA	
		4727 70012		86.80	Corn Ethanol - Midwest; Dry Mill; Wet DGS; 80% NG; 20% Biomass			
POET Biorefining- Chancellor	27716 462nd Avenue, Chancellor, South Dakota 57015		4727 70012	70012	70012	88.50	2A Application*: Dry Mill; Dry DGS; Raw starch hydrolysis/biomass & landfill gas fuels; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	PHY02
Biorefining-Coon R	1015 Grant			80.70	2A Application*: Dry Mill; Wet DGS; Raw starch hydrolysis/corn fractionation; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential			
	Avenue, Coon Rapids, Iowa 50058	70031	91.70	2A Application*: Dry Mill; Dry DGS; Raw starch hydrolysis/corn fractionation; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	PHY02	By rail from U.S. to CA		

POET	1680 Brooks Road,	50.10	70440	83.70	2A Application*: Dry Mill; Wet DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	- PHY02	By rail from U.S. to CA
Corning	Biorefining- Corning, Iowa 50841	5046	70143	92.40	2A Application*: Dry Mill; Dry DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential		
	4724 380th Street,	4702	70021	83.70	2A Application*: Dry Mill; Wet DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential		By rail from U.S.
	Emmetsburg, Iowa 50536	*		92.40	2A Application*: Dry Mill; Dry DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	- PHY02	to CA

POET	POET 1562 320th Street,	4784	70000	83.70	2A Application*: Dry Mill; Wet DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	DLIVOO	By rail from U.S. to CA
Biorefining- Gowrie, Iowa 50543	7707	70033	92.40	2A Application*: Dry Mill; Dry DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	PHY02		
POET	Street Groton	4793	70013	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
Groton South	South Dakota 57445			90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG		

POET Biorefining- Hanlontown 3638 Fir Avenue, Hanlontown, Iowa 50444		4785		83.70	2A Application*: Dry Mill; Wet DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	PHY02	By rail from U.S.
		70010	92.40	2A Application*: Dry Mill; Dry DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	111102	to CA	
POET Avenue, Biorefining- PO Box 439 Hudson Hudson, South Dakota 57034	4791	70022	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA	
			98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG			

POET Biorefining - Jewell  2601 -320th Street, Jewell, Iowa 50130	2601 -320th Street,	4700	83.70  2A Application*: Dry Mill; Wet DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	Wet DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	DLIVO	By rail from U.S. to CA	
	4786	70014	92.40	2A Application*: Dry Mill; Dry DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	PHY02		
POET Biorefining- Lake Crystal  19200 499th Avenue, Lake Crystal, Minnesota 560		4794	70072	83.70	2A Application*: Dry Mill; Wet DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential	· PHY02	By rail from U.S. to CA
	Lake Crystal, Minnesota 56055	4794	70072	92.40	2A Application*: Dry Mill; Dry DGS; Raw starch hydrolysis; Amount and type of fuel use, and amount of grid electricity use not to exceed a value the applicant classifies as confidential		

POET Biorefining- Mitchell  40509 247th Street, Mitchell, South Dakota 57301	,	4789	70016	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.
	4709	70016	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHTUZ	to CA	
POET Research Center	851 Washington St, Scotland, South Dakota 57059	4726	70011	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
				90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG		
	1664 E 100 Road,			98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG		
Prairie Horizon Agri-Energy	Phillipsburg, Kansas 67661	4760	70659	85.81 Midwest; Dry Mill, Wet DGS, 100% NG	PHY02	By rail from U.S. to CA	
				96.24	Sorghum Ethanol: Midwest; Dry Mill, Dry DGS, 100% NG		
Quad County Corn Processors	6059 159th Street Galva, Iowa 51020	4770	70065	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Redfield Energy,	38650 171st Street	4061	70111	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
LLC	Redfield, SD 57469	4001	70111	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG		
Sequential- Pacific Biodiesel	4735 Turner Road SE, Salem, Oregon 97317	7755	83525	11.76	Used cooking oil to biodiesel where cooking is not required	PHY08	By truck from U.S. to CA
Siouxland Ethanol, LLC	1501 Knox Boulevard Jackson, Nebraska 68743	5026	70134	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	PHY02	By rail from U.S. to CA
Siouxland Energy and Livestock Cooperative	3890 Garfield Ave, Sioux City, IA, 51250	4060	70112	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA
Sterling Ethanol	450 Angus Ave, Sterling, Colorado 80751	4766	70660	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA

				90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG			
	36638 US Highway			98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG		By rail from U.S. to CA	
Trenton Agri Products	34 Trenton, Nebraska 69044	4754	70053	85.81	Sorghum Ethanol: Midwest; Dry Mill, Wet DGS, 100% NG	PHY02		
				96.24	Sorghum Ethanol: Midwest; Dry Mill, Dry DGS, 100% NG			
USL Parallel Products of California	12281 Arrow Route Rancho Cucamonga, California 91739	4018	70122	71.40	2B Application: Waste Beverages to Ethanol	PHY01	Fuel produced in CA	
Valero Renewable Fuels	2356 510th Street		70142	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S.	
LLC - Albert City	Albert City, Iowa 50510			98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG	FIIIUZ	to CA	
Valero Renewable Fuels	2615 260th Street		70283	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA	
LLC - Albion	Albion, Nebraska 68620			98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG			
				90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG			
	3022 County Road			98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG			
Western Plains Energy	18, Oakley, Kansas 67748	4740	70030	85.81	Sorghum Ethanol: Midwest; Dry Mill, Wet DGS, 100% NG	PHY02	By rail from U.S. to CA	
				96.24	Sorghum Ethanol: Midwest; Dry Mill, Dry DGS, 100% NG			
White Energy	99 Progressive		70037	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	- PHY02	By rail from U.S.	
Hereford, LLC	Road, Hereford, TX 79045	4740	70037	98.40	Corn Ethanol - Midwest; Dry Mill; Dry DGS, NG		to CA	

Yokayo Biofuels, Inc	350 Orr Springs Rd Ukiah, CA 95482	4667	82626	11.76	Biodiesel - Conversion of waste oils (Used Cooking Oil) to biodiesel (fatty acid methyl esters -FAME) where "cooking" is not required	PHY01	Fuel produced in CA
Yuma Ethanol	38480 County Road H, Yuma, Colorado 80759	4735	70024	90.10	Corn Ethanol - Midwest; Dry Mill; Wet DGS; NG	PHY02	By rail from U.S. to CA

<sup>\*</sup> Specific conditions apply